	Application No.	Applicant(s)
Notice of Allowability	09/238,136	SINHA ET AL.
	Examiner	Art Unit
	V. Paul Harper	2654
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. ☑ This communication is responsive to <u>RCE 12/20/2004</u> .		
2. The allowed claim(s) is/are 1-20.		
3. The drawings filed on 26 May 2004 are accepted by the Examiner.		
 4.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amend	

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The 35 U.S.C. §112, first rejection placed on claims 1-20 in the action of 7/14/2004 has been reviewed and withdrawn in view of the amendments submitted on 10/18/04 removing the objectionable claim language.

Reasons for Allowance

2. Claims 1-20 are allowed.

It is noted that the closest prior art of record, Smyth (U.S. Patent 5,956,674), discloses a multi-channel audio encoder using psychoacoustic adaptive bit allocation where the channels correspond to a single stereo program (Fig. 2, col. 6, lines 57-61), but Smyth does not teach allocating available bits to programs based in part to a criticality measure where a given one of the programs can be a stereo audio program having two or more audio channels. Thus, independent claims 1, 10, 19, and 20 are allowable over the prior art of record because the cited prior art alone or in combination, does not fairly suggest or disclose the claimed combination of features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement for Reasons of Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to V. Paul Harper whose telephone number is 703 305-4197. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richemond Dorvil can be reached on 703 305-9645. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

C. Paul Harper

2/14/2005

V. Paul Harper Examiner Art Unit 2654

> MICHEMOND DORVIL ERVISORY PATENT EXAMINER